		NAL SEARCHU			RATION TREA	TRANC.	
To:						PCT PCT	
					WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43brs 1)		
					Date of mailing (day/month/year)		
Applicant's or agent's file reference: F04-05136860 International application No. PCT/JP2005/002317 International Patent Classification (IPC) or both national classification at Applicant Konica Minolta Holdings, Inc. I This equinion contains indications relating to the following item Box No. II Basis of the opinion Box No. II Priority Box No. IV I Lack of unity of invention Box No. VI Certain determs (action and explanation of the priority of the pr					FOR FURTHER ACTION See paragraph 2 below		
				International filing date	(day/month/year)	Priority date (day/month/year)	
PC	r/JP:	2005/002	317	16.02.2005		26.02.2004	
I		Box No. II Box No. III	Basis of the Priority Non-establis	opinion shment of opinion with re		ttive step and industrial applicability	
	\boxtimes		applicability	; citations and explanation			
2.	2 FPRTHER ACTION If a demand for international pecliumnary communicies is made, this opinion will be considered to be a written opinion of districturational Periminary Francising Authority ("IPFIA") except that this does not apply where the applicant chooses an Authority oft than this one to be the IPFA and the chosen IPFA has notified the International Biscean under Rule 60 Intity) that written opinions its international Surchage Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPFA, the applicant is invited to submit to the IPFA written reply ingegrates, where appointed, with amendment, before the expiration of 3 months from the date of mailing of For IPFIA5A2730 we before the equipation of 22 months from the priority date, whetherer expires later.						
3.	For fu	rther details, see i	notes to Form !	PCT/ISA/220			
Name a	and mails	ng address of the	ISA/JP		Authorized officer		

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No PCT/JP2005/002317

Во	x No. I	Basis of this opinion
I.	With filed,	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	which is the language of a translation furnished for the purposes of international search (under Role 12.3 and 23.1(b)).
2	With	regard to any nucleotide anador amino acid sequence disclosed in the international application and necessary to the claimed does the opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
	[in written format
		in computer readable form
	c.	time of filing/furnishing
	[contained in the international application as filed.
	[filed together with the international application in computer readable form.
	Į	furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(a) relating thereto has been filled or turnished, the required statement that the information in the subsequence additional copies is identical to that in the application as filled or does not polyword the application or filled, as appropriate, were formal-loss.
4.	Addit	ional comments:
		4.3

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Statement			
Novelty (N)	Claims	9, 10, 12, 13, 16-19, 21	YES
	Claims	1-8, 11, 14, 15, 20, 22-24	NO
Inventive step (IS)	Claims	9, 10, 12, 13, 18, 19, 21	YES
	Claims	1-8, 11, 14-17, 20, 22-24	NO
Industrial applicability (IA)	Claims	1-24	YES
	Claims		NO
	Citations and expl Statement Novelry (N) Inventive step (IS)	Statement Novelry (N) Ctains Ctains Inventive step (IS) Clains Ctains Industrial applicability (IA) Clains	

- 2. Citations and explanations:
 - 1. JP 2003-109758 A (Konica Corporation)
 - 2. JP 2003-342284 A (Canon Inc.)
 - 3. JP 8-88083 A (Mitsubishi Chemical Corporation)

Claims 1, 2, 3, 4, 5, 6, 7, 8, 11, 14 and 15

Document 1 cited in the ISR describes a light emitting material for an organic electroluminescence element having a ligand of the invention of the present application (claims, paragraphs 0043-0048, pp. 11-13). Document 1 also describes using platinum as a metal element (claim 1); therefore, document 1 is considered to describe an organic electroluminescence element material of the invention of the present application. Claims 9 and 10

None of the documents cited in the ISR either describes or suggests an organic electroluminescence element material represented by formulas (7) and (8) of the present application.

Claims 12 and 13

None of the documents cited in the ISR either describes or suggests that a platinum chain formed from an aryl group or aromatic heterocyclic group being not capable of free rotation has a subsistent group.

Claims 16 and 17

Compounds represented by formulas (10) and (11) are well-known host materials (see, for example, document 2, paragraphs 0011-0012; and document 3, claims)

Claims 18, 19 and 21

None of the documents cited in the ISR either describes or suggests that a carbocyclic derivative is contained in a light emitting layer or hole inhibiting layer. Claims 20 and 22

Document 1 describes using a boron derivative for an electron transport layer (paragraph 0199), and in the present technical field, using an electron transport layer for a hole inhibiting layer is a well-known technology; therefore, document 1 is considered to describe providing a hole inhibiting layer substantially comprising a boron derivative.

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INTERNATIONAL SEARCHING AUTHORITY	PCT/JP2005/002317					
Supplemental Box						
In case the space in any of the preceding boxes is not sufficient. Continuation of: Box ${\bf V}$						
Claims 23 and 24 Both display and illumination device are applications of a well-known organic electroluminescence element						